

NOTES:

1. SUBSTRATE:  
FUSED SILICA

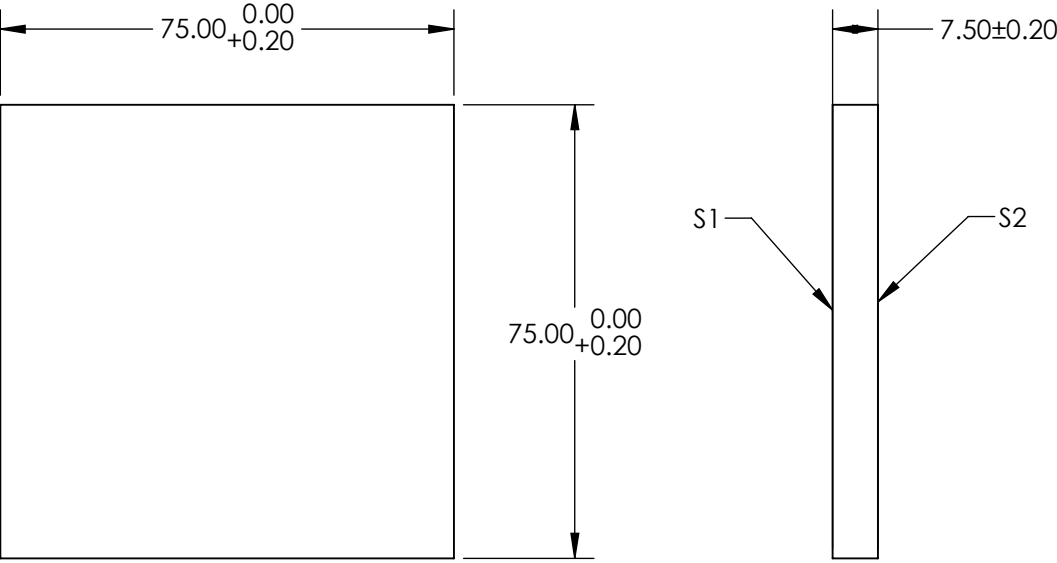
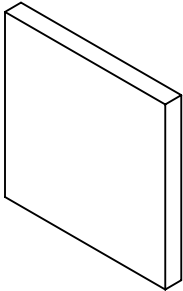
2. PARALLELISM: 30 ARCSEC

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: UV Enhanced Aluminum (250-700nm)  
R(avg) >85% @ 250 - 700nm  
R(avg) >89% @ 250 - 450nm  
S2: NONE


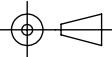
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS  
APPLY ACROSS CLEAR APERTURE

5. ROHS COMPLIANT



**FOR INFORMATION ONLY:**  
**DO NOT MANUFACTURE**  
**PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	 Edmund Optics®			
SHAPE	PLANO	PLANO		TITLE	75 x 75mm UV Enhanced Aluminum, $\lambda/20$ Mirror	
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH		DWG NO	70301	SHEET 8 OF 8
SURFACE FLATNESS	$\lambda/20$ (PRE-COATING)	N/A				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN mm			